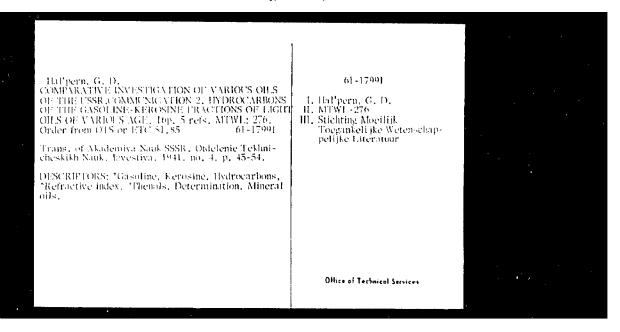


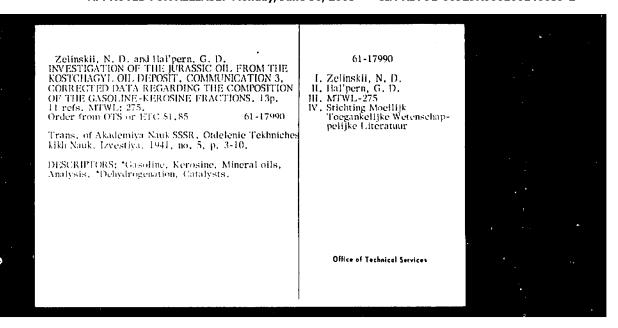
SEMIK, I.

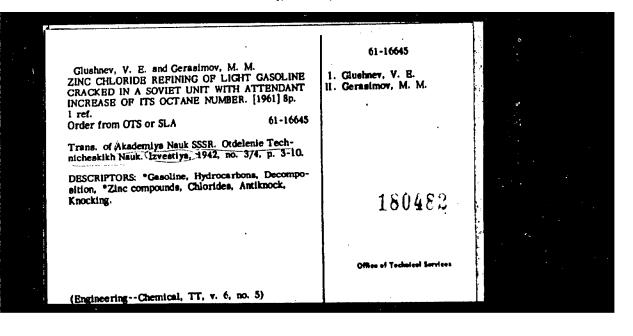
Bulletin de L'acad. des Sciences de L'urrs, no. 4, 6 figures, 3 tables, 4700-word condensed translation; 1941 (180-0760)

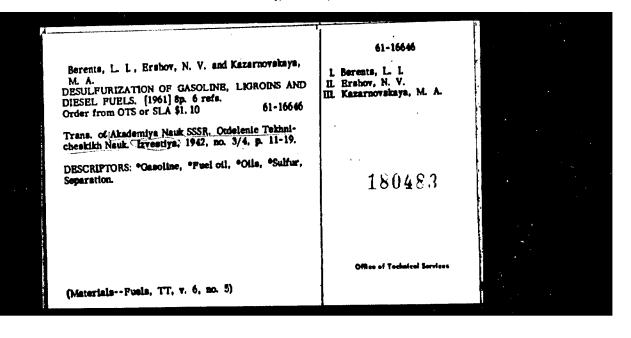
Viscosity of Titaniferous Blast Furnace Slags and the Smelting of Crude Titaniferous Magnetites with Coke.

Brutcher Trans, Order No. 1519, \$7.05









Prost, A. V.
VISCOSITY OF VAPORS OF PETROLEUM PRODUCTS
[1960] 7p. 21 refs.
Order from I.C or SLA mi\$1.80, ph\$1.80 61-10143

1. Petroleum--Decomposition 2. Organic vapors--Viscosity 1. Frost, A. V. Order from LC or SLA mi\$1.80, ph\$1.80 61-10143

Trans. of Akademiya Nauk SSSR. Ordeleniye Tekhnicheskikh Nauk. Izvestiya, 1942, no. 3/4, p. 21-25.

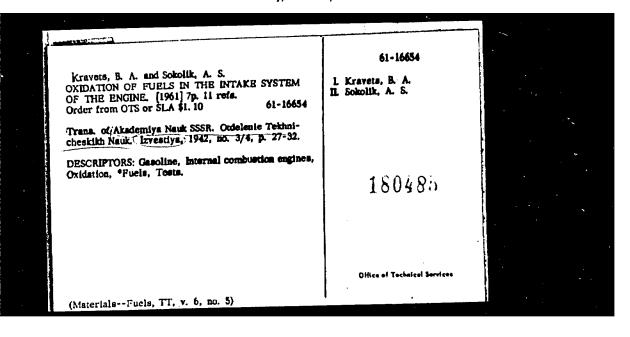
Approximate empirical formulae and a nomogram are given for the calculation of the viscosities of vapors of pure hydrocarbons and of petroleum products.

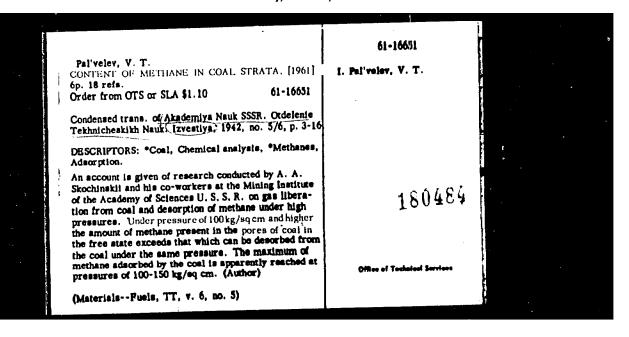
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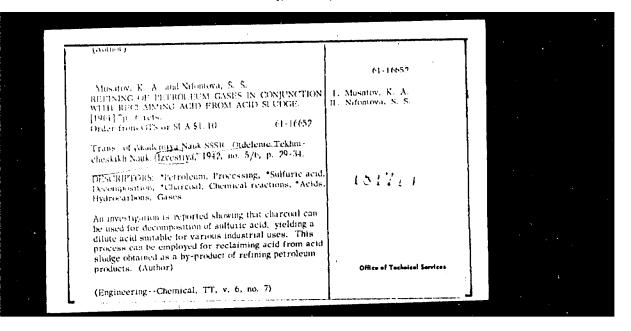
(Chemistry--Physical, TT, v 5, no. 2)

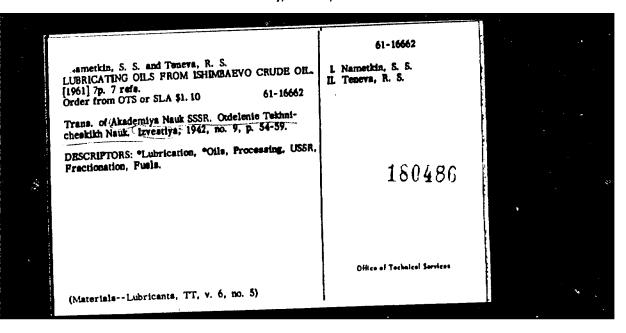
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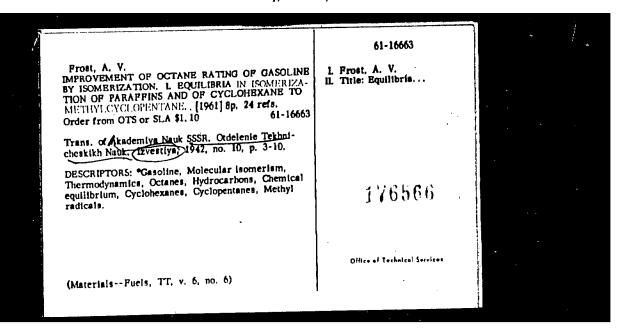
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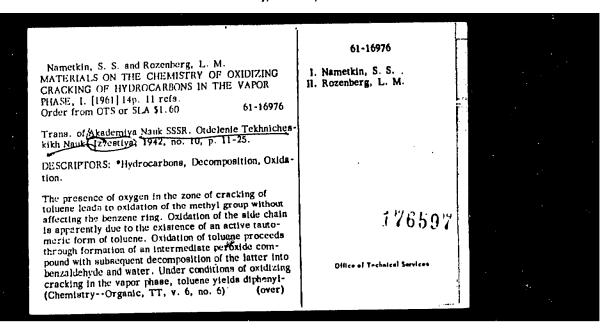












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THERMAL DECOMPOSITION OF SAPROPEL, COAL,
BALKHASHITE AND HUMIC SUBSTANCES OF PEAT.
[1961] \$p. 2 refs.
Order from OTS or SLA \$1.10

Trans. of Akademiya Nauk SSSR. Ordelenic Tethnicheskith Nauk. (Irvestiya, 1942, no. 11/12, p. 3-10.

DESCRIPTORS: *Coal, *Peat, Decomposition, Fuels.

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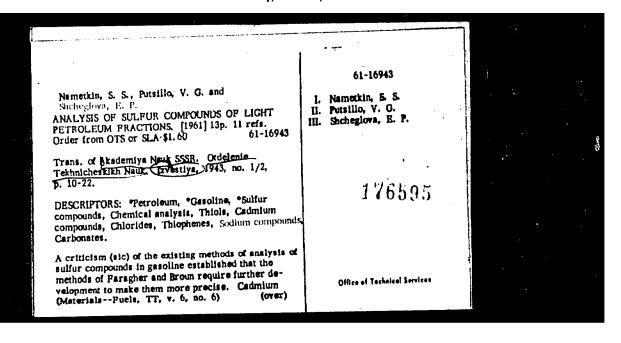
(Materials--Fuels, TT, v. 6, no. 5)

PRONOV, A. N.

Bulletin De L'Academie des Sciences de L'Urss, Classe des Sci. Tech., Nes. 1-2, 2 tables, 2500 words; 1943.

Steel melting experiments with application of diffusive deoxidation.

Brutcher, Trans. Order No. 1920, \$3.75



On the Question of a Unified Method of Deter-MANNIA mining the Strength of Coal, by M. M. Protodyakomov, 25 pp.

RUSSIAN, per, Iz Ak Neuk SSSR, Otdel Tekh Nauk, No 2, 1943, pp 183-298.

MDF P-123

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Sanin, P. I.
INVESTIGATION OF ACIDS FROM NATURAL
ASPHALTS. [1961] 11p. 16 rets.
Order from OTS or SLA \$1.60 61-18893

Trans. of Akademiya Nauk SSSR. Otdelenie Tekhnicheskikh Nauk. Izvestiya, 1943, no. 5/6, p. 18-28.

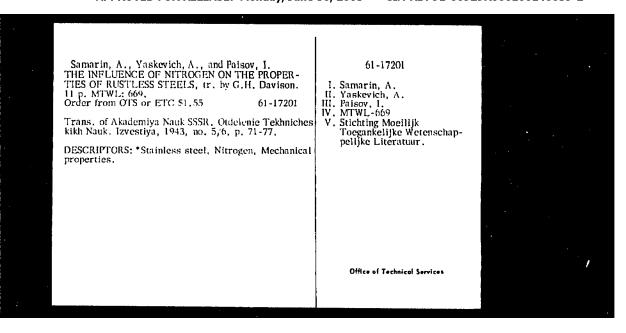
DESCRIPTORS: "Asphalts, Chemical analysis, "Organic acids, Separation, Bitumens, "Petroleum, Oils, Meteorology.

Two natural asphalts were examined: kir, a bituminous material containing over 89% ash, which is regarded as a product of weathering of oil, and Kair asphaltite containing only 0.4% ash and showing no signs of being subjected to extensive oxidation. The organic portion of the first contained 1:37% sulfur, that of the second, 6.88%. From the first, 6-7% acids on the organic matter were isolated and an analysis of the se acids (Chemistry--Analytical, TT, v. 7, no. 11) (over)

61-18893

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Heat Emchange in a Bed of Particles Heated by a Stream of Hot Gas, by O. A. Tsukhanova, E. A. Snapatina. UMCL

RUBSIAH, per, In Ak Hauk SSSR, Otdel Tekh Nauk, No 7, 1943, pp 62-72.

SLA 60-23027 DSIR LLU N.1231

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Sci - Phys Fob 60

Behavior of Steel in Gas Chromizing and Possible Applications of Gas Chromizing, by V. I. Arkharov.

RUSSIAN, per, Iz Ak Nauk, Otdel Tekh, No 8, 1943, pp 62-67.

Brutcher Tr No 1837

Scientific - Minerals/Metals

\$4.65 14,538

LYUBAN, A. P.

Bulletin De L'Academie Des Sci. De L'Urse, Classe Des Sci. Tech., 1943, No. 9-10, 2 figures, 6000 words.

Dissociation of Oxides During Reduction.

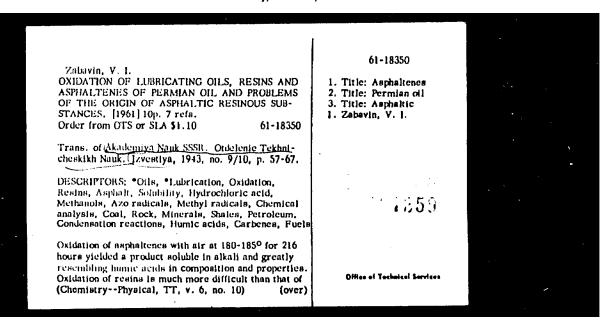
Brutcher Trans, Order No. 2093, \$9.00

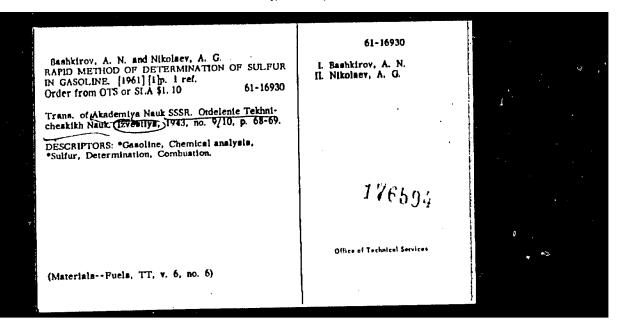
ARKHAROV, V. I. HEMMOROV, S. A.

Bulletin De L'academie Des Sciences De L'eures, Hos. 9-10, 3600 words; 1943. (144 - 07KN)

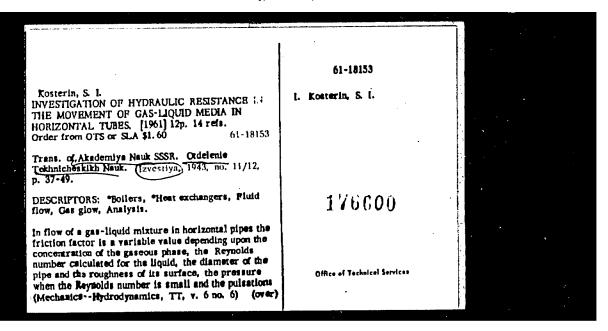
Carburisation of Electrolytic Chromium Deposits.

Brutcher Trans, Order Eo. 1757, \$ 5.40





61-16945 Nametkin, S. S. and Rozenberg, L. M. [MATERIALS ON THE] CHEMISTRY OF OXIDIZING CRACKING OF HYDROCARBONS IN THE VAPOR I. Nametkin, S. S. II. Rozenberg, L. M. PHASE, II. [1961] 12p. 6 refs. Order from OTS or SLA \$1.60 61-16945 Trans, of Akademiya Nauk SSSR, Ordelenie Tekhniches-kikh Nauk Tzvestiya 1943, no. 11/12, p. 3-14. DESCRIPTORS: *Hydrocarbons, Decomposition, Oxidation. 176596 The basic reaction in oxidizing cracking of tetralin in the vapor phase is dehydrogenation without destruction of the ring; it results in formation of naphthalene and water. Four reactions occur simultaneously: (1) rupture of the naphthenic ring, forming aromatic hydrocarbons (2) oxidation of tetralin to the peroxide with subsequent decomposition of the latter, forming a naph-Office of Technical Services thol; (3) oxidation of tolurne, forming normal, and (4) (over) (Chemistry--Organic, TT, v. 6, no. 6)

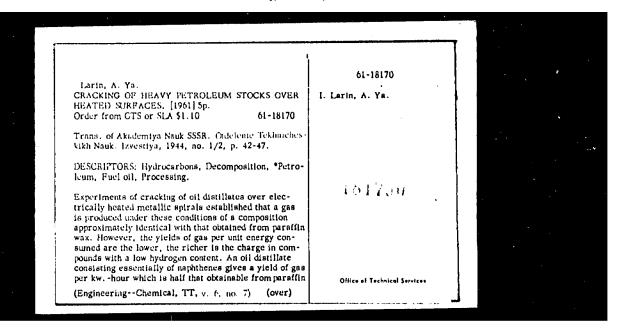


Bardin, I. P.
PLAN OF BASIC SCIENTIFIC RESEARCHES OF THE DEPARTMENT OF TECHNICAL SCIENCES, ACADEMY OF SCIENCES USSR. FOR 1944. [1961] 3p.
Order from OTS or SLA \$1.10 62-10868

[Condensed] trans. of Akademiya Nauk SSSR. Otdelenie Tekhnicheskikh Nauk. Izvestiya, 1944, no. 1/2, p. 3-12

DESCRIPTORS: *Scientific research, Research program administration.

(Research Methods, Techniques and Equipment, TT, v. 8, no. 6)



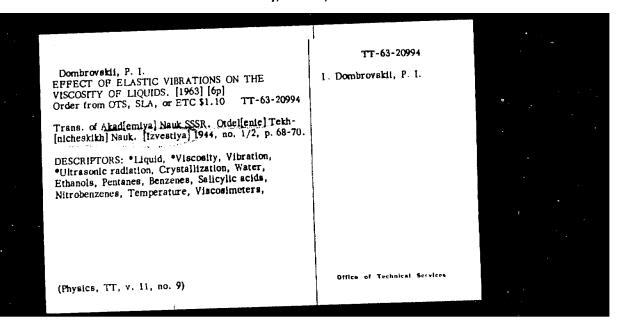
Bashkirov, A. N. and Vener, I. M.
PREPARATION OF PURE CARBOLIC ACID FROM
COAL TAR PHENOLS. [1961] 3p. 2 refs.
Order from OTS or SLAS 1.10 62-10869

[Condensed] trans. of Akademiya Nauk SSSR. Ordelenie
Tekhnicheskikh Nauk. Izvestiya, 1944, no. 1/2,
p. 48-50.

DESCRIPTORS: *Coal tar, *Phenols, Synthesis, Chemical reactions.

(Chemistry--Organic, TT, v. 8, no. 5)

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The Effect of a Constant Electric Field on the Viscosity of Liquids, by A. K. Chernyuk, 10 pp,

RUSSIAN, per, Is Ak Mauk SSSR, Otdel Tekh Mauk, No 2, 1944, pp 62-67.

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Scientific - Physics Mar 55 CTS

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The Maximum Vicceity of Irrational Systems, by V. V. Udovenko.

RUBSIAH, per, Ak Mauk SSSR, Otdel Tekh Mauk, Inst Mashinovedomiya, Soveshchanie Vyaskosti Zhidkost i Kolloid Rastvorov, Vol II, 1944, pp 89-93.

Assoc Tech Serv RJ-1453

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The Sinter Coundam and the High-Brade Alumina Ceramics in Madern aeronautical Engineering

Anail D Sci Museum - 49/4561

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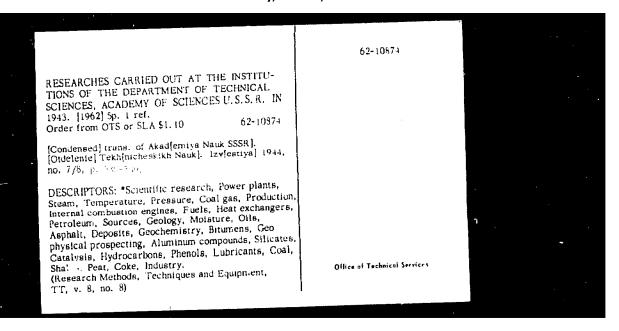
Calculating the Value of Frostheaving Forces on Foundations, by N. I. Saltykov.

RUSSIAN, mo per, Is Ak Nauk SSSR. Otdel Tekh Nauk, No 6, 1984

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Scientific - Geophysics CTS 65/Feb 55

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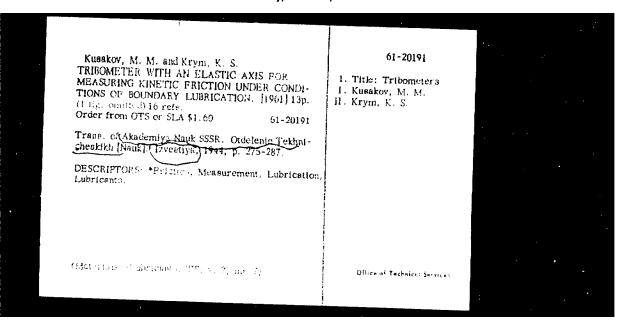
Hydrodynemic Theory of Horizontal Centrifugal Casting, by B. F. Vilyum.

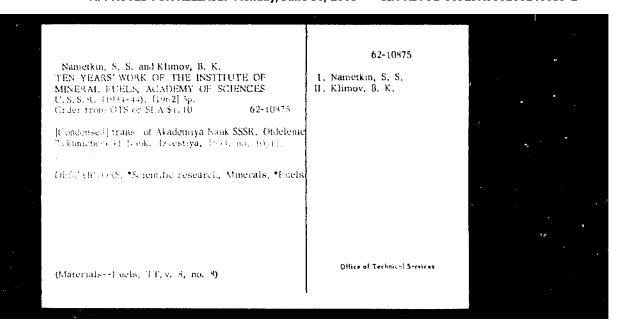
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Sci - Engr May 59

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Kusakov, M. M.

DEPENDENCE OF THE VISCOSITY OF LUBRICATING OILS CONTAINING ADDITIVES UPON THE CONCENTRATION OF THE LATTER AND THE TEMPERATURE [1961] 13p. 10 refs.

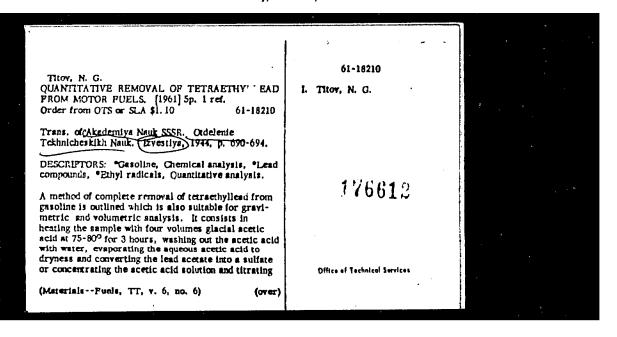
Order from OTS or SLA \$1.60 61-18212

Trans. of Wasdemiya Nauk SSSR. Ordelenie Tekhnicheskikh Nauk. Evestiya 1944, p. 672-684.

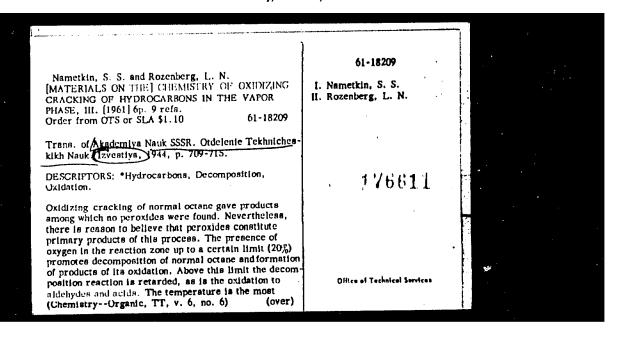
DESCRIPTORS: *Lubrication, *Oils, *Lubricant additives, Viscosity, Temperature.

Changes in the viscosity of several samples of lubricating oils were studied at various temperatures with the aid of a universal thermocryostat, produced by adding one of three additives of high viscosity and by dilluting the oil with gasoline. The additives included paratone, superol and vinipol. An exponential inter
(Materials--Lubricants, TT, v. 6, no. 6) (over)

61-18211 Lubman, N. M.
SURFACE ACTIVITY OF NEUTRALIZED
SULFUNATED OILS. [1961] 6p. 6 refs.
Order from OTS or SLA \$1.10 I. Lubman, N. M. 61-18211 Trans, ch Akademiya Nauk SSSR. Odelenie Tekhnicheskikh Nauk, izvestiye, 1944. p. 685-689. DESCRIPTORS: *Vegetable oils, Serface tension, .Wetting agents, Oils. 176613 The surface activity of aqueous solutions of a demulsifying agent prepared from sulfonated vegetable oils and termed "sum" was studied in connection with demulsification of crude oil emulsions and compensations with that of a mixture of sodium salts of sulfonaphthenic acids. The surface tension of solutions of "sum" was found to decrease at the interface with air with rise of the concentration of "sum" and to reach Office of Technical Services (Chemistry--Physical, TT, v. 6, no. 6) (over)



61-18208 Nametkin, S. S. and Screbrennikova, A. G. 1. Nametkin, S. S. CHLORINATION OF PETROLEUM PENTANE AND PREPARATION OF AMYL ALCOHOL AND AMYL ACETATE, [1961] 11p. 22 refs. II. Serebrennikova, A. G. Order from OTS or SLA \$1.60 61-18208 Trans. of Akademiya Nauk SSSR. Otdelenic Tekhni-cheskikh Nauk. Izvestiya, 1944, p. 695-708. DESCRIPTORS: *Pentanes, *Chlorination, *Acetates, Pentyl radicals, Pentanols, Synthesis. 195137 A study of continuous chlorination of pentanes from petroleum was carried out. Use of dry chlorine and an excess of pentane in the reaction mixture were essential TT-65-18162 for the avoidance of polychlorides and deposition of car-bon. The recommended ratio of pentane to chlorine is 7:1. Complete hydrolysis of isoamyl chloride, primary as well as secondary, is possible with sodium oleate and water in a one hour reaction at 170-180°, at which Office of Technical Services (Chemistry--Organic, TT, v. 6, no. 8) (over)



Sheinman, A. B. and Tsyba, A. N.

VAPOR PHASE OXIDIZING CRACKING OF LIGROIN AND GAS OIL WITH AIR ENRICHED WITH OXYGEN,

[1. [1961] 9p. 7 refs.

Order from OTS or SLA \$1.10

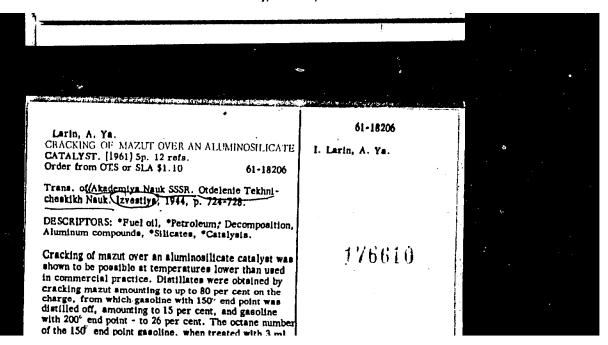
Office from OTS or SLA \$1.10

Oxidizing cracking Nauk SSSR. Oxdelenie Tekhnicheskikh Nauk. (zvestlyž.) 1944. p. 716-723.

DESCRIPTORS: *Puels, *Gasoline, Production, *Benzine, Oxidation, Decomposition.

Oxidizing cracking of ligroin and gas oil in the presence of enriched air containing 40% oxygen occurs without explosions or ignition of the charge stock. In the process of oxidizing cracking with oxygen-enriched air no carbon is formed. The suitability was confirmed of charcoal as a contact substance in oxidizing cracking with air enriched with oxygen. This contact packing (Materials--Fuels, TT, v. 6, no. 9)

Office of Technical Services



Effect of Temperature on the Release of Petroleum by Loose Sanda in the Case of Gavitational Flow, by SL Zaks.

RUSSIAN, per, Izvest Akad Nauk SSSR, Otdel Tekh Nauk, No 10-11, 1944, pp 729-733.

ATS RJ-1347

Sc1 - Herphip

Jul 59

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Investigation of Putilovo Asphaltite, by P. I. Sanin, V. G. Putsillo.

RUSSIAN, per, Iz Ak Mauk SSSR, Otdel Tekh Nauk, 1944, pp 734-739.

ors 61-18343

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Vol VII, No 2

D'yakova, M. K. and Tsitron, I. L.
THERMAL SOLUTION OF SADKI ASPHALTITES AS
A METHOD OF PREPARATION OF ARTIFICIAL
LIQUID FUEL. [1961] 6p. 2 refs.
Order from OTS or SLA \$1.10
61-18894

Trans. of Akademiya Nauk SSSR. Otdelenie Tekhnicheskikh Nauk. (Izvestiya, 1944, p. 740-744.

DESCRIPTORS: *Asphalt, Solutions, Petroleum, Fractionation, Distilling plants, Gasoline, *Puels, Fuel oil, Chemical reactions, Coke, Vanadium, Metallurgy, Solvent extraction, Gases.

Laboratory batch experiments of thermal solution of Sadki asphaltite in solvents consisting of petroleum solar oil, of the 250-3600 fraction of the products of dry distillation of Sadki asphaltite or the latter solvent after reclaiming, showed that under optimal conditengineering--Chemical, TT, v. 7, no. 1) (over)

61-18894

I. D'yakova, M. K.
II. Tsitron, I. L.

Office of Technical Services

Organic Substance of Bituminous Shales, by V. A. Lenin, M. B. Proning.

RUSSIAN, per, 12 Ak Mauk SSSR, Otdel Tekh Nauk, 1944, pp 745-751.

ors 61-18884

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New Methods of Precise Representation of the Composition of Multicomponent Systems on a Plane, by A. A. Bochvar.

RUSSIAN, FRENCH, Bulletin De L'Academie Des Sciences De L'Urss, Cl. des Sci. Techn., No 12, 1944,

Brutcher Tr No 2073

Scientific - Physics

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Preparation of Producer Gas Free of Tar, by
M. K. Grodzovskiy, D. M. Samovlovich.

RUSSIAN, per. Iz Ak Nauk SSSR, Otdel Tekh Nauk,

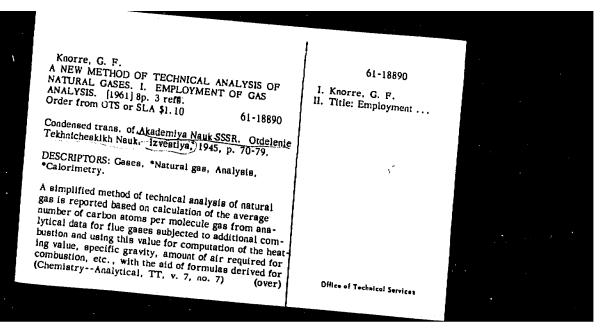
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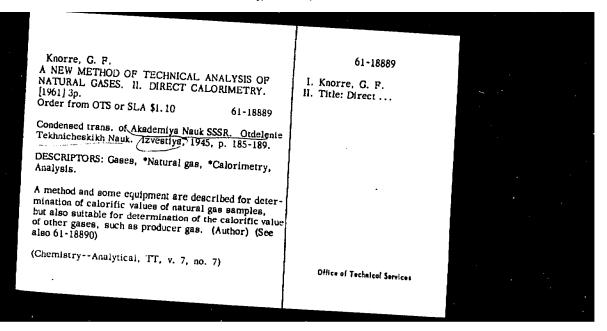
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Sci- Puels

Nov 63

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Theory of Wetting Coal Layers by Adding Traces of Hydrocarbon Fluids, by A. A. Agroskin, V. S. Zagrebelnaya.

RUSSIAN, per, Is At Mank 888R, Othel Tekh Bank, Ho 3, 1945, pp 190-202.

> Dept of Int US Bur of Mines Central Exper Sta Pitte., Pa. Tr 251

Sci - Chem

M. 88, 550

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Three-Dimensional Deformations of Not Completely Elastic and Visco-Plastic Solids, by A. Tu. Ishlinskiy, 20 p p.

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Tekh Nauk, No 3, 1945, pp XXX 250-260.

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The Analysis of Organic Fluorine Compounds, by N. S. Nikolayev.

RUSSIAN, per, Iz Ak Nouk SSSR, Otdel Takk Khiz Nauk, 1945, p 309.

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Theory of Wings in Nonstationary Flow, by A. I. Melarasov

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Tekh Nauk, No 4-5, 1945, pp 382-395.

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Turbulent Flow in Ciercular Tubes, by V. I. Smirnov, V. G. Nevzglyadov, 35 pp.

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Analysis of the Configuration of Non-Symmetrical Layouts of Heating Mains, by V. Ya. Khasilev, 14 pp.

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Mar 54 CT8

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the Free Combustion of Liquids, by G. N. hudyakov.

USSIAK, per, Iz Ak Nauk, Otd Tekh Mauk, Nos 0, 11, 1945, p 1115.

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Effect of Shotten Screens on the Structure of the Field of a Mave Guide, by D. I. Mash, A. S. Berlann,

· MSIAN, per, Iz Ak Mauk SSSR, Otdel Tekh Nauk, Nes

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The Outlook for the Use of Oxygen in the Blast Furance, by Z. P. Bardin.

BUSSIAN, per, Iz Ak Hauk, Otdel Tekh Mauk, 1946.

Brutcher Tr No 1934

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GKL'D, P. Bair, O.

Israstiya Abademii Hank 655K, Ot. Tekin. Hank, 1946, 1 table, 6700 words.

Dissociation of Oxides in the Process of Their Reduction.

Brutcher Trans, Order So. 2053, \$9.75

Investigation of Solid Electrolytes for use in Gas Cells, by O. K. Devtyan Full trans.

RUSSIAN, mo per, Is Ak Mank SSSR, Otdel Tekh Neuk,

48 2890 ATS RJ-463

Peb 52 CTS

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Analysis of Process of Absorption of Gases by Metals, Communication II: Absorption of Sydrogen and Mitrogen by Iron, by A. D'yakonov and A. Samarin.

RUSSIAN, Iz Ak Hen, 886R, Otd. Tekh. Hank, Jan 1946, No 1, pp 121-126.

Brutcher Tech Tr Bo 2875

Gas Cell with Solid Electrolyte, by O. K. Davtyan

RUSSIAN, mo per, 12 Ak Nauk SSSR, Otdel Tekh Nauk, No 2, 1946, pp 215-18.

HB 2891

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Feb 52 CTS

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IPN, OTN, 203, 1946 P389-400

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Harmonic analysis and hypothesis'
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Use of Ejectors in Gas Collector Systems by S. A. Khristianovich, G. M. Ryabinkov, et al. 26 pp. RUSSIAN, per, Iz AN SSSR OTN. No 3, 1946, pp 313-328. P100113967 FTD HT 66-365

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The X Structure of Scale and the Mechanism of High Temperature Oxidation of Steel, by V. I. Arkherov.

FRENCH, Bulletin De L'Academie Des Sci De L'Ures, Classe des Sci, Tech, No 3, 1946, pp 453-457.

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Dynamics of the Process of Low Temperature Carbonization of Solid Fuel. Communication II. Heat Transfer to Layers of Particles of Irregular Form, by F. Chukanov, E. A. Shapatine,

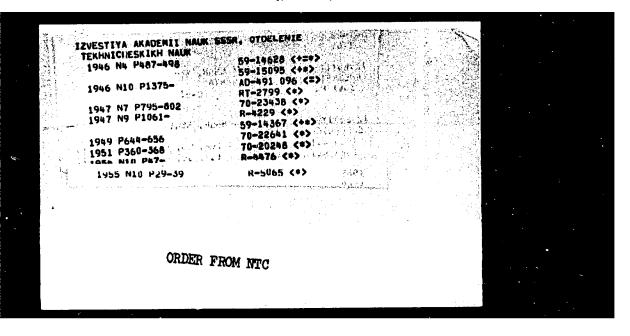
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> > 175,987

Sci - Fuels

Dec 61



Symmetrical Cavitation Flow Around a Flat Plate, Situated Between Parallel Wells, by M. I. Gurevich, 22 p.

RUSSIAN, per, Iz Otdel Tekh Nauk Ak Nauk BSSR., 1946, No 4,

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Catalysts for the Blast Furnace Reduction Process

Brutcher Trens 2266, \$5.70

PAGENTIE, A.
SAMMIE, A.
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Sci. Tech. 1946, Se 4, pp 575-602 (IAN OTKN)

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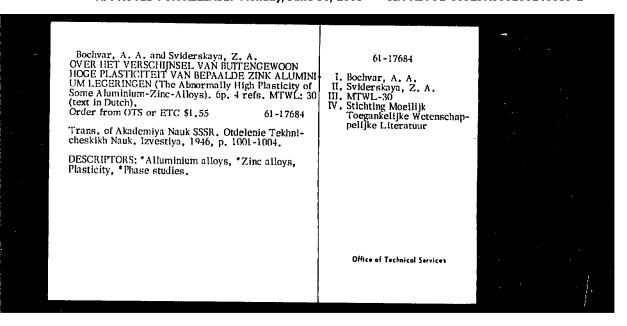
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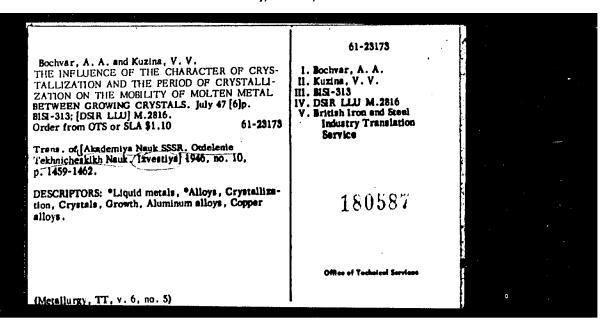
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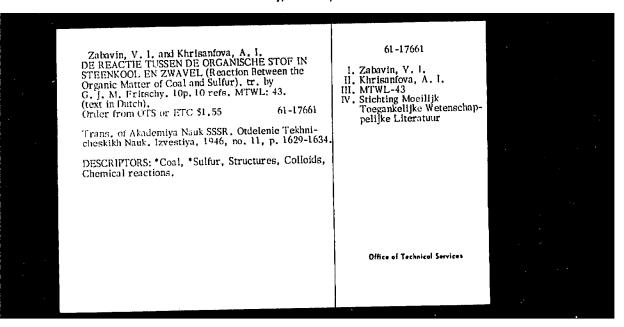
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